Please type a plus sign (+) inside this box ——

PTO/SB/05 (08-00)
Approved for use through 10/31/2002. OMB 0651-003
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERGE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION **TRANSMITTAL**

8011-10 Attorney Docket No. James J. Fallon First Inventor SYSTEMS AND METHODS FOR COMPUTE

EL67945424511S

Only for new nonprovision	al applications under 37 CFR 1.53(b	Express N	Maii Labei No.		121000
APPLICA	TION ELEMENTS	ADDR	\	Assistant Comm Box Patent Appli	issioner for Patents cation
See MPEP chapter 600 conc	eming utility patent application conte	ts.		Washington, DC	20231
See MPEP chapter 600 conc. 1. X Fee Transmittal For (Submit an original and a day). 2. X Applicant claims sr See 37 CFR 1.27. 3. X Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Regalar - Reference to see or a computer programment - Detailed Description -	eming utility patent application contents orm (e.g., PTO/SB/17) implicate for fee processing) mall entity status. [Total Pages 37]] set forth below) of the invention in the ton Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Drawings (if filed) ortion Disclosure S.C. 113) [Total Sheets 3] [Total Pages 3] itted (original or copy) prior application (37 CFR 1.63 (d)) ion/divisional with Box 17 completed (ION OF INVENTOR(S)) tement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76 CATION, check appropriate box, and tet under 37 CFR 1.76:	ts. 7. 8. Nuclei (if application of application o	CD-ROM or CD-Computer Progrectide and/or Amin plicable, all neces oecification Seque i. □ CD-ROM of ii. □ paper Statements vec CCOMPANYIN Assignment Pa 37 CFR 3.73(b) (when there is English Translet Information Dis Statement (IDS Statement (IDS Statement (IDS Statement Receip (Should be speceptified Copy (if foreign priod) Other:	Washington, DC -R in duplicate, is am (Appendix) no Acid Sequence (Sary) and able Form (CR) ance Listing on: or CD-R (2 copies or CD-R (2 copies or CD-R) (2 copies or CD-R) (2 copies or CD-R) (3 copies or CD-R) (4 copies or CD-R) (5 copies or CD-R) (5 copies or CD-R) (5 copies or CD-R) (5 copies or CD-R) (6 copies or CD-R) (7 copies or CD-R) (8 copies o	arge table or e Submission F) s); or f above copies TION PARTS et & document(s)) X Power of Attorney (if applicable) Copies of IDS Citations EP 503) d) iment(s) liminary amendment,
Continuation	Divisional Continuation-in-part	, <i>,</i>			
Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPŞ only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	18. CORRESP	NDENCE ADDR	ESS		
Customer Number or Bar Code	e Label (Insert Customer No. or Ab	ch bar code label here)	or C	Correspondence	e address below
Name	Frank Chau, Esq.				
Address	F. CHAU & ASSOCIATE: 1900 Hempstead Turn		501		
City	East Meadow		lew York	Zip Cod	de 11554
Country	USA		16-357-0091		516-357-009
Name (Print/Type)	Frank V. DeRosa	Regis	stration No. (Atto	orney/Agent)	43,584
Signature	mul Cox	1	and the second second	Date C	02/02/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (09-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	534	.00	

Complete if Known			
Application Number			
Filing Date	February 2, 2001		
First Named Inventor	James J. Fallon		
Examiner Name			
Group Art Unit			
Attorney Docket No.	8011-10		

METHOD OF PAYMENT			F	EE CALCULATION (continued)	
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:		TIONA			
Deposit Deposit		Fee	Fee		Fee Paid
Account S0-0679	Code (\$)			•	Teeralu
Denosit	105 130	205	65	Surcharge - late filing fee or oath	
Account F. Chau & Associates, LLP	127 50	227	25	Surcharge - late provisional filing fee or cover sheet	
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	139 130	139	130	Non-English specification	ļ
Applicant claims small entity status	147 2,520	147	2,520	For filing a request for ex parte reexamination	
See 37 CFR 127	112 920	112	920°	Requesting publication of SIR prior to Examiner action	
2. A Payment Enclosed: Noney Money Output	113 1,840	113	1.840	* Requesting publication of SIR after	
A Check Credit card Money Other				Examiner action	
FEE CALCULATION	115 110		55	Extension for reply within first month	
1. BASIC FILING FEE .	116 390 117 890			Extension for reply within second month	
Large Entity Small Entity				Extension for reply within third month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,390			Extension for reply within fourth month	
101 710 201 355 Utility filing fee 355	128 1,890			Extension for reply within fifth month	
106 320 '206 160 Design filing fee	119 310			Notice of Appeal	1
107 490 207 245 Plant filing fee	120 310			Filing a brief in support of an appeal	<u> </u>
108 710 208 355 Reissue filing fee	121 270			Request for oral hearing	
114 150 214 75 Provisional filing fee	138 1,51		1,510	Petition to institute a public use proceeding	—
SUBTOTAL (1) (\$) 355.00	140 110		55	Petition to revive - unavoidable	
	141 1,240			Petition to revive - unintentional	
2. EXTRA CLAIM FEES · Fee from	142 1,240 143 440			Utility issue fee (or reissue) Design issue fee	
Extra Claims below Fee Paid Total Claims 31 -20" = 11 x 9 = 99	144 600			Plant issue fee	-
Independent $\sqrt{1-3}$ = $\sqrt{40}$ - $\sqrt{40}$	122 130			Petitions to the Commissioner	
Claims 40 135 =	123 50		50	Petitions related to provisional applications	
100	126 240		240	Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	581 40		40	Recording each patent assignment per	40.00
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	146 710	246	355	property (times number of properties) Filing a submission after final rejection	70.00
102 80 202, 40 Independent claims in excess of 3				(37 ČFR § 1.129(a))	
104 270 204 135 Multiple dependent claim, if not paid	149 710	249	355	For each additional invention to be examined (37 CFR § 1 129(b))	
109 80 209 40 ** Reissue independent claims over original patent	179 710		355	Request for Continued Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 139.00	Other fee	specify)		L
0051017(2)	· Reduced t	y Basic	; Filina	Fee Paid SUBTOTAL (3) (\$)	40.00
**or number previously paid, if greater; For Reissues, see above	1				

SUBMITTED BY			Complete (if	applicable)
Name (Pnnt/Type)		istration No. 43,584	Telephone	(516)357-0091
Signature	Fund Del		Date	2/02/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

PATENT APPLICATION

Atty. Docket No. 8011-10

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

UTILITY APPLICATION FEE TRANSMITTAL



Sir:	ř = :
Transmitted he	rewith for filing is the patent application of
Inventor(s):	James J. Fallon
For:	SYSTEMS AND METHODS FOR COMPUTER INITIALIZATION
Enclosed are:	
[X] <u>30</u>	page(s) of specification
[X] <u>1</u>	page(s) of Abstract
[X] <u>6</u>	page(s) of claims
[X] <u>18</u>	sheets of drawings [X] formal [] informal
[X] <u>2</u>	page(s) of Declaration and Power of Attorney
[X] An Assignm	ent of the invention to: REALTIME DATA, LLC

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>February 2, 2001</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EL679454245US</u> addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Frank V. DeRosa

(Type or print name of person mailing paper)

(Signature of person mailing paper)

[X]	This application claims the benef: §119(e) of U.S. Provisional Applic	
	APPLICATION NO(S).:	FILING DATE
	60/180,114	February 3, 2000
	/	
r 1	Contified conv. of applications	

[] Certified copy of applications

Country

Appln. No.

Filed

from which priority under Title 35 United States Code, § 119 is claimed

- [] is enclosed.
- [] will follow.

CALCULATION OF UTILITY APPLICATION FEE

\$710.00
\$198.00
\$ 80.00
\$
= \$

TOTAL \$ 988.00

[X] "Small Entity" Status Claimed Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith \$494.00.

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [X] A check in the amount of \$40.00 is enclosed for recording the attached Assignment.
- [X] A check in the amount of \$494.00 to cover the filing fee is attached.
- [] Charge fee to Deposit Account No. <u>50-0679</u>. Order No. <u>50-0679</u>. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-0679. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-0679 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date:

signature of attorney Frank V. DeRosa Req. No. 43,584

F. CHAU & ASSOCIATES, LLP 1900 Hempstead Turnpike Suite 501 East Meadow, New York 11554 Tel. No. (516) 357-0091 Fax. (516) 357-0092 FVD:pg